STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES AMENDED REPORT DIVISION OF OIL, GAS AND MINING															
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER NBU 922-35E1BS					
2. TYPE OF WORK DRILL NEW WELL REENTER P&A WELL DEEPEN WELL										3. FIELD OR WILDCAT NATURAL BUTTES					
4. TYPE OF WELL Gas Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME NATURAL BUTTES					
6. NAME OF OPERATOR KERR-MCGEE OIL & GAS ONSHORE, L.P.										7. OPERATOR PHONE 720 929-6515					
8. ADDRESS OF OPERATOR P.O. Box 173779, Denver, CO, 80217										9. OPERATOR E-MAIL julie.jacobson@anadarko.com					
10. MINERAL LEASE NUMBER (FEDERAL INDIAN OR STATE)									_	12. SURFACE OWNERSHIP					
(FEDERAL, INDIAN, OR STATE) UTU-010954-A FEDERAL INDIAN STAT									0						
13. NAME OF SURFACE OWNER (if box 12 = 'fee') 14. SURFACE OWNER PHONE (if box 12 = 'fee')															
15. ADDRI	ESS OF SURFA		16. SURFACE OWNER E-MAIL (if box 12 = 'fee')												
	I ALLOTTEE OI = 'INDIAN')	R TRIBE NAME			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT VERTICAL DIRECTIONAL HORIZONTAL					
(II DOX 12	= INDIAN)				YES (Submit Commingling Application) NO										
20. LOCATION OF WELL					OOTAGES		QTR-QTR		CTION TOWNSHIP		RA	RANGE N		RIDIAN	
LOCATION AT SURFACE 2005					NL 1796 FWL		SENW		35	9.0 S	22	22.0 E		S	
Top of Uppermost Producing Zone 1542				12 FNL	FNL 842 FWL		SWNW		35	9.0 S	22	22.0 E		S	
At Total Depth 1542					FNL 842 FWL		SWNW		35	9.0 S	22	22.0 E S		S	
21. COUNTY UINTAH 22. DISTANCE TO NEAREST LEASE LINE (Feet) 842 23. NUMBER OF ACRES IN DRILLING UNIT 600															
25. DISTANCE TO NEAF (Applied For Drilling o							REST WELL IN SAME POOL or Completed) 1103			26. PROPOSED DEPTH MD: 9084 TVD: 8918					
27. ELEVATION - GROUND LEVEL					28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496					
4988 WYB000291 Hole, Casing, and Cement Information												100			
String	Hole Size	Casing Size	Weigl	-					Cement Sacks Yield Weigh						
Surf	11	8.625	0 - 2450	28.0) J-55 LT8	&C	0.2	0.2		Type V		180	1.15	15.8	
Prod	7.875	4.5	0 - 9084	11.6	6 I-80 LT8	&C	12.	0	Prer	Class G mium Lite High Strength		300	3.38	15.8	
	7.070		0 0001		7 100 210					50/50 Poz	9	1230	1.31	14.3	
ATTACHMENTS															
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES															
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER								COMPLETE DRILLING PLAN							
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)								FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)								TOPOGRAPHICAL MAP							
NAME Laura Abrams TITLE Regulatory Analyst II							PHONE 720 929-6356								
SIGNATURE					DATE 10/31/2013 EN				EMAIL L	IAIL Laura.Abrams@anadarko.com					
API NUMBER ASSIGNED 43047541100000					APPROVAL					acqill					
					Permit Manager										

